

L. L. Dame

- ✓ Iiliaceae ✓
- ✓ Sapindaceae ✓
- ✓ Oleaceae ✓
- ✓ Platanaceae ✓
- ✓ Juglandaceae ✓
- ✓ Cupuliferae ✓
- ✓ Myricaceae ✓
- ✓ Betulaceae ✓
- ✓ Salicaceae ✓
- ✓ Criferae ✓
- ✓ Urticaceae

G. G. Kennedy

- ✓ Lemnaceae ✓
- ✓ Typhaceae ✓
- ✓ Naiadaceae ✓
- ✓ Alismaceae ✓
- ✓ Hydrocharitaceae ✓
- ✓ Orchidaceae ✓
- ✓ Amaryllidaceae ✓
- ✓ Hamamelidaceae ✓
- ✓ Ericaceae ✓
- ✓ Dioscoreaceae ✓
- ✓ Smilacaceae ✓
- ✓ Liliaceae ✓
- ✓ Pontederiaceae ✓
- ✓ Commelinaceae ✓
- ✓ Xyridaceae ✓
- ✓ Eriocaulaceae ✓

Sidney Harris

- ✓ Portulacaceae
- ✓ Malvaceae ✓
- ✓ Linaceae
- ✓ Geraniaceae
- ✓ Rutaceae
- ✓ Simarubaceae
- ✓ Anacardiaceae
- ✓ Vitaceae
- ✓ Rhamnaceae
- ✓ Celastraceae

E. F. Williams

- ✓ Saxifragaceae ✓
- ✓ Crassulaceae ✓
- ✓ Hamamelidaceae ✓
- ✓ Malvaceae ✓
- ✓ Onagraceae ✓

Miss M. Z. Carter

- ✓ Melastomaceae ✓
- ✓ Lythraceae ✓
- ✓ Cactaceae
- ✓ Cucurbitaceae ✓
- ✓ Umbelliferae ✓

T. O. Fuller

- ✓ Araliaceae ✓
- ✓ Comaceae ✓
- ✓ Caprifoliaceae ✓
- ~~Scrophulariaceae~~
- ✓ Rubiaceae ✓
- ✓ Lobeliaceae ✓
- ✓ Campanulaceae ✓
- ✓ Vincaceae ✓
- ✓ Illiciaceae
- ✓ Plantaginaceae ✓
- ✓ Plantaginaceae ✓
- ✓ Primulaceae ✓
- ✓ Liliaceae ✓
- ✓ Onocharaceae ✓

Mrs. P. D. Richards M
M. 78

X W. T. Kidder M. A. B
I am expecting a report on early date
E. Chas. E. Tabor B
B 96. 5109. M 6 mosses
Edwin Tabor M

J. G. Jack M

Frank S. Callie M. B.
expecting report on early date

L. L. Dame B.

X Chas. M. Loran M. B.
at work upon lists & up of trees in trees
Grasses 37

X Geo. E. Davenport M
at work upon lists & up of trees in trees
X W. T. P. Rich A.
at work upon lists & up of trees in trees

M. M. M. 514 *several plants added to flora*
of State

J. E. Chamberlain
is now at work on report after a
careful examination of this

X A. H. Fierkes M

T. O. Fuller M. A.

X Mrs. C. M. Eddicott M. A.

X G. L. Chandler A.
expecting a report on early date

X Walter Dean
expecting a report on early date

B 79 M. 29 B 31

Severance Bunnage

Mrs. Clara E. Cummings

Edward L. Rand
with consent to assist in collecting work

* Geo. A. Purdie M

Roscoe Trobeck M

* Bradford Tarrey

A. B. Seymour
expecting report

* Walter Coburn

Henry A. Purdie

Star * means that
name is not number-
ed, in the book -

1893

Total — 42

Members of M. H. S. S. (1893) 17

" of Appalachian Club. (1894) 9

" Boston S. S. Natural History (1891) 8

Total no species reported 952

nearly all of these have been
coll. during season or are
in herb or partly reported

will be largely increased
by reports to come in at
early date

53-578

Lawrence

x J. R. Churchill
at work on list + examining his book

* Eli. Rostwell

Meritt Lyndon Fernald
gone over all compositae

* Walter Faxon

Chas. W. Jenkins M.A.B.
spec. to on hand

Mrs. F. T. Stevens

x Mrs. Frances G. Griebel
is at work on a report Tabac. Rhamunculaceae

x Mrs. Agnes W. Lincoln A.
expecting report

Miss M. E. Carter M.

x Dr. J. R. Webster
has reported about 40 is rare + at work on

x E. T. Williams more extensive list
is at work on a report

x Geo. G. Kennedy M.A.B.
B. 223

Sidney Harris

x Percival Sallaghan has offered to accept immediate determination of
specimens

x Warren H. Manning M.A.B.

x Herbert H. Horton M.
M. 42 B. 328, S. 4, B. B. 68.
S. 14 - B. B. 18 -

Otto Katzenstein

Chas. G. French

B. 54 - S. 29

Richards, Mrs. P. D.

Kidder, N. J.

Faxon, Chas. E.

Faxon, Edwin

~~Jack, J. G.~~

✓ Collins, Frank S.

✓ Dame, L. L.

✓ Swan, Chas. W.

x Rich, Jm P. 3. 10 Market

~~Chamberlain, J. E.~~

Fewkes, A. H.

✓ Fuller, T. O. 23. Broad

Eulicott, Miss C. M.

✓ Chandler, G. L.

x Dean, Walter

✓ Burrage, Severance

Cunningham, Miss Clara E.

Rand, Edu. L.

Frohock, Riscoe

Seymour, A. B.

Purdie, Henry A.

x Churchill, J. R.

Pothwell, Eli

✓ Fernald, Meritt Lyndon

Jenks, Chas. W.

~~Stevens Mrs. F. T.~~

✓ Zinzibee, Miss Frances

Lincoln, Miss Agnes

Carter, Miss M. E.

x Webster, Dr. J. R.

✓ Williams, E. F.

✓ Kennedy, Geo. E.

✓ Harris, Sidney

Gallagher, Percival

~~French, C. G.~~

~~Hammer, Warren H.~~

Horton, Herbert A.

Katzman, Otto

Strom Higgins
Treasurer Sep. State House
anchored in Lichens
with large colls

✓

Box 1 - 1st 1st

Box 2 - 1st 1st

XX

Box 3 - 1st 1st

Box 4 - 1st 1st

Box 5 - 1st 1st

Box 6 - 1st 1st

Box 7 - 1st 1st

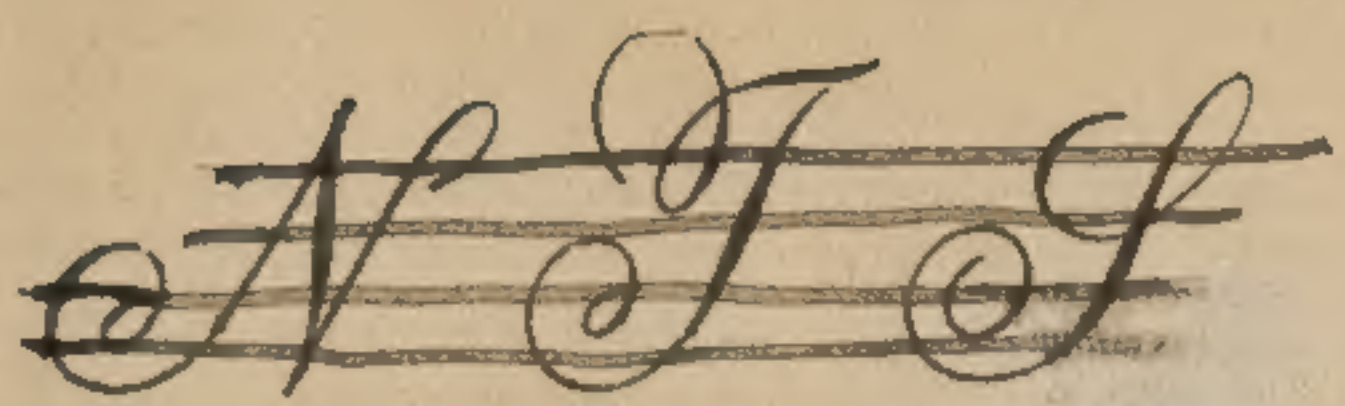
Box 8 - 1st 1st

A limited appropriation has been made by the Park
Commissioners for the preparation of their flora accordingly,
you should keep an account of postage express and
similar incidental expenditures

Sent Dr Swan

• Mr. Collins, May 22

• " Danversport May 22



List of Mosses collected in the Metropolitan Parks
by Edwin and Charles E. Fayou.

Sphagnaceae.

Sphagnum	Girgensohnii, Russow	r. B.
"	tenellum, von Klinggraeff	r. B. S.
"	acutifolium, (Ehrh.) Russ. & Warnst.	c. B. S.
"	cuspidatum, (Ehrh.) Russ. & Warnst.	c. B. S.
"	recurvum, (Beaur.) Russ. & Warnst.	f. B. S.
"	subsecundum, Nees	f. B. S.
"	imbricatum, (Hornsch.) Russow	c. B. S.
"	cymbifolium, Ehrhart	c. B. S.
"	medium, Limpricht	c. B. S.

Andreaeaceae.

Andreaea	rupestris, Turner	r. B. S.
"	petrophila, Ehrhart	r. B.

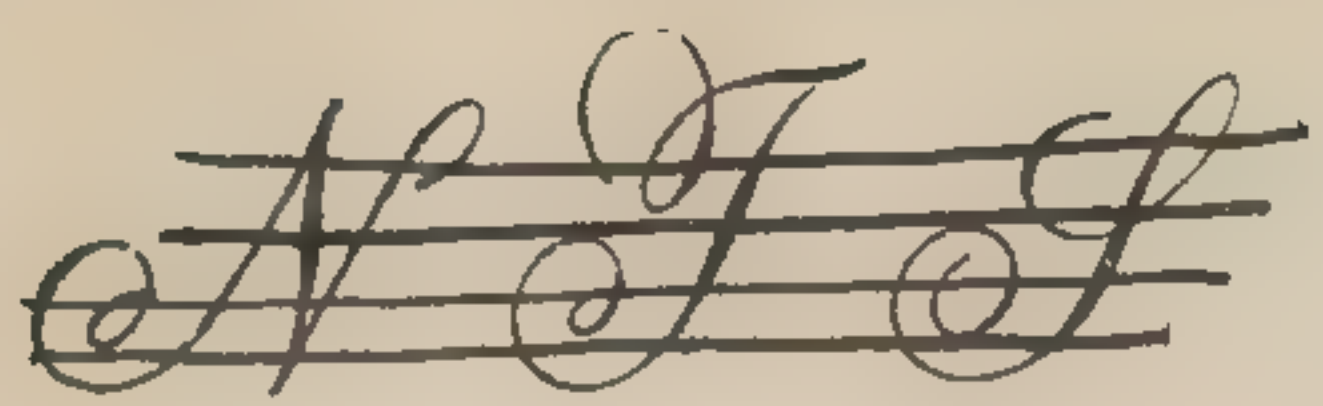
2076

Japan

MTF

Bryaceae.

<i>Weisia</i>	<i>viridula</i> , Bridel		c.	B.	S.
<i>Dicranella</i>	<i>heteromalla</i> , Schimper		c.	B.	S.
<i>Dicranum</i>	<i>montanum</i> , Hedwig		c.	B.	S.
"	<i>flagellare</i> , "		c.	B.	S.
"	<i>fulvum</i> , Hooker		c.	B.	S.
"	<i>fuscescens</i> , Turner		c.	B.	S.
"	<i>scoparium</i> , Hedwig		c.	B.	S.
"	<i>Schraderi</i> , Web. & Mohr		c.	B.	S.
"	<i>spurium</i> , Hedwig		r.	B.	S.
"	<i>undulatum</i> , Turner		c.	B.	S.
<i>Fissidens</i>	<i>taxifolius</i> , Hedwig		o.	S.	M.
	<i>versutioides</i> , Hedwig	in Herb. M. J.	r.		M.
"	<i>adiantoides</i> , "		o.	S.	M.
<i>Conomitrium</i>	<i>Julianum</i> , Mont. (coll. by Mrs. E. G. Britton)		r.		B B.
<i>Leucobryum</i>	<i>vulgare</i> , Hampe		c.	B.	S.
<i>Ceratodon</i>	<i>purpureus</i> , Bridel		c.	B.	S.
<i>Pottia</i>	<i>truncata</i> , Fuern.		c.	B.	S.
<i>Leptotrichum</i>	<i>vaginans</i> , Lesq. & James		o.	B.	S.
"	<i>tortile</i> , Mueller		o.	S.	
"	<i>pallidum</i> , Hampe		f.	B.	S.
<i>Barbula</i>	<i>unguiculata</i> , Hedwig		o.	S.	
"	<i>papillosa</i> , Mueller		r.	B.	
"	<i>caespitosa</i> , Schwægr.		o.	B.	

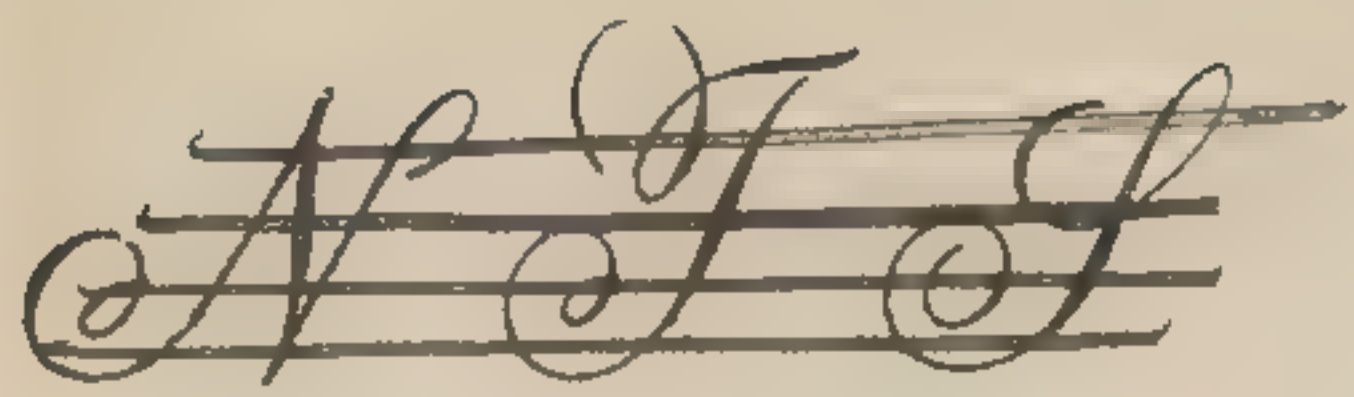


Bryaceae continued.

<i>Grimmia conferta</i> , Funck	c. B. S.
" <i>apocarpa</i> , Hedwig	c. B. S.
" <i>Obryi</i> , Sullivant	r. B. S.
" <i>Pennsylvanica</i> , Schwägr.	c. B. S.
<i>Racomitrium Sudeticum</i> , Br. & Schimp.	o. B. S. M.
" <i>aciculare</i> , Bridel	o. B. S.
<i>Hedwigia ciliata</i> , Ehrhart	c. B. S. M.
<i>Drummondia clavellata</i> , Hooker	r. B.
<i>Ulotia Ludwigii</i> , Bridel	c. B. S.
" <i>crispula</i> , "	r. B. S.
" <i>Hutchinsiae</i> , Schimper	c. B. S. M.
<i>Orthotrichum cupulatum</i> , Hoffm., var. <i>minus</i> , Sull.	r. S.
" <i>sordidum</i> , Lesq. & James	c. B. S.
" <i>strangulatum</i> , Beauv.	o. B. S.
<i>Tetraphis pellucida</i> , Hedwig	c. B. S.
<i>Physcomitrium pyriforme</i> , Bridel	c. B. S.
<i>Funaria hygrometrica</i> , Sibthorpe	c. B. S.
<i>Bartramia pomiformis</i> , Hedwig	o. B. S. M.
<i>Philonotis fontana</i> , Bridel	o. B. S.
<i>Webera nutans</i> , Hedwig	c. B. S.
<i>Bryum caespitium</i> , Linn.	c. B. S.
" <i>bimum</i> , Schreber	c. B. S.
" <i>capillare</i> , Linn.	c. B. S.

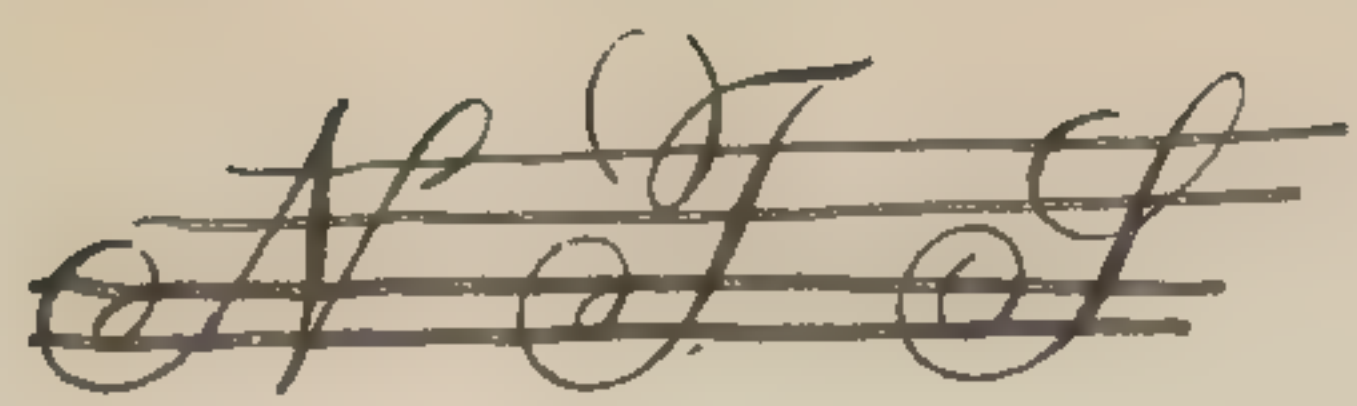
Bryaceae continued.

<i>Bryum pseudo-triquetrum</i> , Schwäegr.	c. B. S.
" <i>argenteum</i> , Linn.	c. B. S.
" <i>roseum</i> , Schreber	r. B. S.
<i>Monium cuspidatum</i> , Hedwig	c. B. S.
" <i>affine</i> , Bland.	c. B. S.
" <i>punctatum</i> , Hedwig	c. B. S.
" <i>hornum</i> , Linn.	c. B. S.
<i>Aulacomnium palustre</i> , Schwäegr.	c. B. S.
" <i>heterostichum</i> , Br. + Schimp.	c. B. S.
<i>Atrichum undulatum</i> , Beauv.	c. B. S.
" <i>angustatum</i> Br. + Schimp.	c. B. S.
<i>Pogonatum brevicaule</i> , Beauv.	c. B. S.
<i>Polytrichum Ohioense</i> , Ren. & Card.	c. B. S.
" <i>piliferum</i> , Schreber	c. B. S.
" <i>juniperinum</i> , Willd.	c. B. S.
" <i>commune</i> , Linn.	c. B. S.
<i>Diphyscium foliosum</i> , Mohr	c. B. S.
<i>Buxbaumia aphylla</i> , Linn.	c. B. S.
<i>Fontinalis antipyretica</i> , L. var. <i>gigantea</i> , Sull.	c. S.
" <i>Lescurii</i> , Sull.	c. S.
" <i>Novae-Angliae</i> , Sull.	c. S.
<i>Dichelyma pallescens</i> , Br. + Schimp.	c. S.



Bryacae continua

<i>Leucodon julaceus</i> , Sull.	c. B. S.
<i>Thelia kirtella</i> , Sull.	c. B. S.
" <i>asprella</i> , Sull.	c. B. S.
<i>Leskea obscura</i> , Hedwig	c. B. S.
<i>Anomodon rostratus</i> , Schimper	c. B. S.
" <i>attenuatus</i> , Kueben.	c. B.
" <i>obtusifolius</i> Br. + Schimp.	r. S.
<i>Pylaisia intricata</i> , Br. + Schimp.	c. B. S.
" <i>velutina</i> , Br. + Schimp.	c. S.
<i>Cylindrothecium seductrix</i> , Sull.	c. B. S.
<i>Climacium Americanum</i> , Bridel	c. B. S.
<i>Cyprum</i> (<i>Thuidium</i>) <i>recognitum</i> , Hedwig	c. B. S.
" (") <i>delicatulum</i> , Linn.	c. B. S.
" (<i>Elodium</i>) <i>paludosum</i> , Sull.	r. S.
" (<i>Brachythecium</i>) <i>laetum</i> , Bridel	r. S.
" (") <i>salebrosum</i> , Hoffm.	c. B. S.
" (") <i>velutinum</i> , Linn.	c. B. S.
" (") <i>rutabulum</i> , Linn.	c. B. S.
" (") <i>c. Novae-Angliae</i> , Sull + Desq.	c. B. S.
" (") <i>prostratum</i> , Hedwig	c. B. S.
" (") <i>plumosum</i> , Swartz	c. B. S.
" (<i>Eurhynchium</i>) <i>strigosum</i> , Hoffm.	c. B. S.
" (") <i>Boscii</i> , Schwäegr.	r. S.



Bryaceae continued.

<i>Hypnum</i> (<i>Rhyncostegium</i>)	<i>serrulatum</i> , Hedw.	c.	B.	S.
"	(") <i>rusciforme</i> , Weis	r.		S.
"	(<i>Thamnum</i>) <i>Alleghaniense</i> , Mueller	d.	T.	S. M.
"	(<i>Amblystegium</i>) <i>radicale</i> , Beauv.	c.		S.
"	" <i>adnatum</i> , Hedw.	c.		S.
"	(") <i>riparium</i> , Linn.	c.	B.	S.
"	(<i>Harpidium</i>) <i>fluitans</i> , Linn.	c.	B.	S.
"	(<i>Ostenium</i>) <i>crista-castrensis</i> , Linn.	r.		S.
<i>Hypnum</i> , proper.	<i>reptile</i> , Michx.	c.		S.
"	" <i>imponens</i> , Hedwig	c.	B.	
"	" <i>cupressiforme</i> , Linn.	c.	B.	S.
"	" <i>curvifolium</i> , Hedwig	r.		S.
"	" <i>Haldanianum</i> , Greville	c.	B.	S.
<i>Hypnum</i> (<i>Calliergon</i>)	<i>cordifolium</i> , Hedwig	c.	B.	S.
"	(") <i>Schreberi</i> , Willd.	c.	B.	S.
"	(<i>Pleurozium</i>) <i>splendens</i> , Hedwig	r.	B.	
"	(<i>Hylacomium</i>) <i>triquetrum</i> , Linn.	r.	B.	

National Reservation Forest

Mr. J. E. Campbell 67 N. W. 1/4, Sec. 1, T. 1 N., R. 1 E., S. 1 W.,
should make in the following families

Equisetaceae -
Filices.
Lycopodiaceae
Saxifragaceae
Mosses
Algae &c.

In Collecting Specimens of The

Phanerogama Botanists are requested ^{in making the Phanerogama} to remember that the primary object of this work is to ascertain the character and extent of the distribution of this class of plants within the limits of the Reservations, and that only sufficient material is required to ensure positive identification, and for permanent preservation in herbarium form for future reference and record.

The preservation of existing conditions and the restoration of original conditions as far as possible are to be kept constantly in mind and collectors will be expected to exercise discretion in making their collections, and to ^{do so in every possible way} to ~~collect~~ ^{collect} specimens of rare plants ~~therefrom~~ or plants believed to be rare, care should be taken so as not to jeopardize the continued existence of the plant by ~~disturbing~~ ^{disturbing} root-growth.

It is not likely that many forms will be found within these limits whose characters may not be accurately ascertained from published

description, or specimens in existing herbaria,
so that the necessity for securing many dupli-
-cate specimens does not exist. In the
case of fern-forms single fronds will often
suffice, although complete plants are always
more satisfactory whenever it is possible to
have them. In all cases however
notes of describing locality, characteristics of
the plants, and extent of distribution, with
date of collection should accompany the
specimens so as ensure a systematic
arrangement of all the data for the final
report.

Attention is called to Two ^{new} fern-forms ~~new~~
~~to our Massachusetts flora~~ that ought to
be found ^{and are to be sought for} within our limits and it is to be hoped
that some of our collectors will meet with
them. One of these forms is a hybrid between
Aspidium marginale and Aspidium cristatum
++ it is to be looked for ^{in the same locality with} where these two species
occur in the same locality — and may
be described briefly as a form of cristatum
with the long acuminate upper pinnæ and
pinnatobis of marginale. The other form is
intermediate between Aspidium thelypteris and
Aspidium Novboracense, and has ~~strobili~~

already
apparently, been collected once - a single frond only -
somewhere near Bear Hill in Stratham by the
late L. H. Hitchings. It has the texture and
venation of Monocotyledons but the lower pinnae
are scarcely shorter than those of Thelypteris.

These and other forms may reward a diligent
searcher.

The Pteridophytes are represented within
our limits by the Equisetums, The Ferns, in-
cluding the Botrychiums and Ophioglossums, The
Lycopodiums, Selaginellas, Fossils and
Marattia - introduced.

For the purpose of collecting nothing
can be better than a portfolio filled with old
soft newspapers interspersed with sheets of
plain soft-white paper for delicate plants,
between which the specimens should be
carefully arranged with a ticket on which should
be written at the time of collecting, the date,
locality, character of locality, characteristics of
the plant, abundant or otherwise, with such
information as may help determine extent of
its distribution; or one might simply number
the specimens and write the information in a book
under the number, and in that way be able to
add a note every time the same plant was met

with and so enable its frequency or scarcity to be determined with greater certainty

Specimens may be sent ~~at any time~~ for identification at any time, and assistance and information will be cheerfully given whenever needed.

George E. Daanport

67 Valley St, Bedford
Mass

Hints on the Collecting of Algae.

Algae are to be found wherever there is moisture; on wet rocks, moist ground, even on the bark of trees; but much the larger number of species actually under water. In early spring, running brooks are the most promising localities; later in the season, a more abundant flora will be found in ponds. In still water, loose floating masses of various shades of green are found; only the practised collector can distinguish the different kinds at sight, and even then only vaguely; careful microscopic examination is necessary for their determination.

Other species will be found forming fringes on various objects; sticks, water plants, etc.; there are generally different from the lovely floating forms. Others grow on stones, often as a dense coating, sometimes as scattered gelatinous masses, from almost invisible size to half an inch in diameter; color varying from pale green to almost black.

In hot weather especially, a scum is often formed on ponds, consisting of innumerable numbers of extremely minute algae. Wet rocks, especially when facing the north, or so sheltered as not to be exposed to the sunshine, often have in places a gelatinous coating, consisting of algae, usually of the lower types.

~~Hints on collecting and forwarding specimens of algae.~~

These

Different algae require different kinds of treatment for preservation as specimens; but it is a universal rule that for purposes of study and identification, fresh material is much better than any preparation.

Nearly all fresh water algae will keep in fair condition for a day or two if put in clean water; a small bottle can be sent by mail, if securely closed and packed in a tin or wooden box; or a small block of wood can be used, a round hole bored in it, to just admit the bottle, the mouth of the hole closed by a cork; this block can be mailed without packing.

Where sending this way would take so much time that the material would probably spoil, instead of water use a mixture of equal parts of water and alcohol; this destroys the color, but preserves the structure for examination at any time.

Species belonging to the *Astocaceae*, using this word with the same extension as in the *Middlesex Flora*, can be examined quite well after being dried in a thin layer on paper or mica; but such herbarium specimens of other algae are generally unsatisfactory, the shape of the cell and the arrangement of its contents being much changed in drying. It is well, however, to have such specimens in addition to fresh or alcoholic material.

Sterile specimens of ^{species of} *Vaucheria*, *Oedogoniaceae*, and *Conjugatae* generally, are worthless for determination

3

But it is always difficult, often impossible to tell whether a plant is in fruit except by microscopic examination. It may be noted, however, that usually the plant in its vegetative (sterile) condition is of a deeper and richer green, and is generally a handsomer object, than in the fruiting condition. As it is so difficult to tell what is and what is not of value, the safest way, in case of doubt, is to collect too much rather than too little.

Algae growing on moist and dripping rocks should be scraped off with a knife; they are usually of kinds that can be preserved to advantage on paper or mica.

Every specimen should be accompanied by a record of the name of the collector, and of the exact locality and date of collection; the character of the station should also be indicated; for instance, clear running brook; dripping rock; swamp; bank of white oak; etc., etc.

Frances

Miss Zirngiebel

61 Bonner St. Roxbury Mass)

1. Ranunculaceae
5. Berberidaceae
6. Nymphaeaceae
8. Papaveraceae
9. Fumariaceae

Dr. J. R. Webster

East Milton Mass)

10. Cruciferae
12. Resedaceae
13. Cistaceae
14. Violaceae
15. Caryophyllaceae
16. Portulacaceae
17. Elatinaceae
18. Hypericaceae
20. Malvaceae

L. L. Dame

West Medford Mass,

21. Tiliaceae
29. Sapindaceae
65. Oleaceae
99. Urticaceae
100. Platanaceae
101. Juglandaceae
102. Myricaceae
103. Cupuliferae
104. Salicaceae
106. Ceratophyllaceae
107. Coniferae

Sidney Harris

Vernon St Brookline, Mass.

22. Linaceae
23. Geraniaceae
24. Rutaceae
26. Celastraceae
27. Rhamnaceae
28. Vitaceae
30. Anacardiaceae

Samarubaceae

T. O. Fuller

23 Broad St Boston, Mass.

25. Illicineae
49. Araliaeae
50. Cornaceae
51. Caprifoliaceae
52. Rubiaceae
56. Lobeliaeae
57. Campanulaceae
58. Ericaceae
61. Primulaceae
66. Apocynaceae
67. Asclepiadaceae
69. Gentianaceae
70. Polemoniaecae
72. Borraginaceae

Small
L. Chandler and Burrage

~~Chandler~~ Auburndale Mass
~~Burrage~~ Mass. Inst. Tech.

31. Polygalaceae

32. Leguminosae

33. Rosaceae

2. F. Mr. Williams

Franklin St. Boston Mass

35. Saxifragaceae

36. Crassulaceae

37. Droseraceae

38. Hamamelideae

39. Haloragaceae

40. Melastomaceae

41. Lythraceae

42. Onagraceae

Miss Carter

Mass. Nat. Hist. Soc. Boston Mass

45. Cucurbitaceae

46. Cactaceae

47. Ficoideae

48. Umbelliferae

M. L. Fernald

Gray Herb. Cambridge Mass

55. Compositae

J. W. Churchill

Sears Building Boston

73. Convolvulaceae

74. Solanaceae

75. Scrophulariaceae

76. Orobanchaceae

77. Lentibulariaceae

78. Bignoniaceae

81. Verbenaceae

Walter Dean

Cambridge Mass

82. Labiatae

83. Plantaginaceae

85. Illecebraceae

86. Amarantaceae

87. Chenopodiaceae

88. Phytolaccaceae

89. Polygonaceae

90. Podostemaceae

93. Lauraceae

97. Santalaceae

98. Euphorbiaceae

G. G. Kennedy *unassigned*

284 Warren St. Roxbury

108. Hydrocharidaceae

110. Orchidaceae

113. Iridaceae

114. Amaryllidaceae

116. Liliaceae

117. Pontederiaceae

118. Xyridaceae

122. Typhaceae

123. Araceae

124. Lemnaceae

125. Alismaceae

126. Naiadaceae

127. Eriocaulaceae

Dr. Swan

121. Juncaceae
128. Cyperaceae
129. Graminaeae

G. A. Davenport

130. Equisetaceae
131. Filices
132. Ophioglossaceae
133. Lycopodiaceae
134. Selaginellaceae
135. Marsiliaceae
136. Salviniaceae

F. S. Collins

Algae

A. B. Seymour

Fungi

~~Miss Helen Noyes~~

137. Jungermanniaceae
138. Anthoserotaceae
139. Marchantiaceae
140. Ricciaceae

79 Worcester St. Boston

67 Valley St. Medford

97 Dexter St. Malden

12 Farnell St. Cambridge

Chlorophyta
Rhodophyta
Bryozoa

Don't forget to send the
to make the list complete
full names and addresses
to send to the
with the name and address
of the person to whom
the list is to be sent
in case of change of name
or address, please
send it at once
to the person to whom
the list is to be sent
so that it may be
corrected before
it is printed

specimens from the families ^{D. Kennedy} Typhaceae,
Araceae, Lemnaceae, Alismaceae, Naiadaceae
and Eriocaulaceae may be sent to
Georg Kennedy, Readville, Mass for determination.

In the Naiadaceae it is essential that
the plant be carefully floated out ~~on~~
sheets of paper and ~~the plant~~ separated
with great care to show the two sets of
leaves, the stipules and fruiting spikes.
This cannot be done well, after the
plant has once dried in a mass.

Gentle pressure only needed.

If gathered too early for fruit, visit the
plant again for specimen in full fruit
or as late in the season as possible when
no fruit is found. A little piece of
a Potamogeton is often too long for
a satisfactory specimen, while a good
Herbarium specimen can usually be
readily determined.

WARREN H. MANNING,
125 TREMONT STREET,
BOSTON, MASS.

June 13. 96

Dear Mr. Deane:

Nov. 12, 1895 Mr. A. B. Seymour reported to me that he had found
in Blue Hills on that date

Mosses

Petraria pellucida
Dryopteris solitaria
Buxbaumia aphylla

This covers
under your kind
care - ever W. Deane
June 14 - 1896.

1870
1871

at 100000, B & S.

1872, 1873 - 1874
1875, 1876.

1877, 1878 - 1879
1880, 1881.

1882, 1883 - 1884
1885, 1886.

Creditor

Insolvent Debtor

in the case of the said

of Assignee or Assignees, to
Debtor's Discharge, and to do
said Debtor's Estate, which we

argenteum
caespitium
capillare
pseudo Tr. q.
Roseum

Class II Bryophyta

Div. I Musci; Mosses

Order I Sphagnaceae Peat Mosses

Order II Andreaeaceae, P. 799

Order III Bryaceae, True Mosses

Class II Bryophyta.

Division I Musci. Mosses.

~~Order I Sphagnaceae. Peat Mosses.~~

Order I Sphagnaceae. Peat Mosses.

Sphagnum, L. Peat Moss.

S. Girgensohnii, Russ. *S. strictum*, Lindb.

B. rare.

S.

S. tenellum, von Klinggräef. Bot. Gaz. xv. 133.

~~B. com.~~ B. & *S.* Common.

S. acutifolium, Russ. & Warnst. *S. acutifolium* Ehrh. in part

B. & *S.* common.

S. cuspidatum, Russ. & Warnst.

B. & *S.* common: — M. frequent.

S. recurvum, Russ. & Warnst. *S. intermedium*, Hoffm.

B. & *S.* frequent.

S. subsecundum, Nees.

B. & *S.* frequent.

S. imbricatum, Russ. *S. Austini*, Sulliv.

B. & *S.* Common: — M. frequent.

S. cymbifolium, Ehrh.

B. & *S.* Common: — M. frequent.

S. medium, Limpr.

B. & S. common:— M. frequent.

Order II *Andreaeaceae*. Schizocarpous Mosses.

Andreaea, Ehrh.

A. rupestris, Turner.

B. & S. rare.

A. petrophila, Ehrh.

B. rare.